TABLE 3C
PERCENT CHANGE IN FULL AND PART-TIME JOBS BY PLACE OF WORK FOR MARYLAND, 2006 - 2016

	2006- 2007	2007- 2008	2008- 2009	2009- 2010	2010- 2011	2011- 2012	2012- 2013	2013- 2014	2014- 2015	2015- 2016
TOTAL EMPLOYMENT	1.9%	-0.2%	-2.0%	-0.7%	1.5%	1.2%	1.6%	1.3%	1.9%	1.6%
BY TYPE										
Wage and salary employment	0.7%	-0.4%	-2.8%	-0.8%	1.0%	1.3%	0.7%	1.0%	1.5%	1.3%
Proprietors employment	6.7%	0.2%	1.3%	-0.4%	3.4%	1.0%	4.8%	2.4%	3.2%	2.5%
Farm proprietors employment	5.8%	0.0%	-1.6%	0.1%	-0.2%	-2.2%	2.9%	-0.8%	0.0%	0.8%
Nonfarm proprietors employment 2/	6.8%	0.2%	1.4%	-0.4%	3.5%	1.0%	4.9%	2.4%	3.2%	2.6%
BY INDUSTRY										
Farm employment	1.8%	-3.5%	-2.0%	3.0%	-0.2%	9.6%	-1.1%	2.1%	-1.2%	8.0%
Nonfarm employment	1.9%	-0.2%	-2.0%	-0.7%	1.5%	1.2%	1.6%	1.3%	1.9%	1.6%
Private nonfarm employment	2.1%	-0.6%	-2.6%	-1.1%	1.7%	1.4%	1.9%	1.6%	2.2%	1.8%
Forestry, fishing, and related activities	-3.3%	0.8%	-1.4%	-1.5%	-5.0%	1.9%	2.3%	5.3%	-6.2%	-2.1%
Forestry and logging	-20.0%	0.6%	-15.8%	-14.2%	7.2%	19.5%	1.2%	-6.4%	7.2%	5.1%
Fishing, hunting and trapping	-6.9%	-2.3%	-1.5%	-0.4%	-6.0%	1.2%	3.9%	3.8%	-10.6%	-5.5%
Support activities for agriculture and forestry	4.1%	2.9%	1.7%	-0.1%	-6.2%	-0.5%	1.4%	8.7%	-5.7%	-1.6%
Mining, quarrying, and oil and gas extraction	5.1%	14.7%	-4.6%	12.7%	-11.9%	29.4%	0.9%	-9.6%	7.8%	-2.6%
Oil and gas extraction	1.7%	45.4%	(D)							
Mining (except oil and gas)	6.8%	-4.4%	-12.1%	0.1%	-6.6%	23.3%	-22.0%	-2.1%	5.7%	-1.4%
Support activities for mining	8.8%	-4.0%	(D)							
Utilities	3.1%	4.9%	-3.2%	-2.7%	3.5%	1.4%	-1.3%	-0.4%	1.3%	4.8%
Construction	0.3%	-5.0%	-11.0%	-7.0%	0.1%	2.2%	5.7%	1.2%	2.3%	2.7%
Construction of buildings	-2.3%	-5.6%	-14.9%	-6.6%	-3.1%	4.7%	6.8%	3.3%	10.1%	7.1%
Heavy and civil engineering construction	-0.4%	-1.6%	-5.3%	-10.0%	0.3%	0.5%	3.9%	5.3%	5.3%	6.0%
Specialty trade contractors	1.2%	-5.1%	-10.5%	-6.8%	0.9%	1.6%	5.6%	0.1%	-0.5%	0.8%
Manufacturing	-1.9%	-2.7%	-6.3%	-3.6%	-1.0%	-2.9%	-0.7%	-2.7%	0.3%	0.1%
Durable goods manufacturing	-0.3%	-2.2%	-6.6%	-4.2%	-1.4%	-3.7%	-1.6%	-4.4%	2.0%	-0.2%
Wood product manufacturing	-10.8%	-11.7%	-14.6%	-12.0%	(D)	(D)	(D)	1.4%	0.5%	3.1%
Nonmetallic mineral product manufacturing	-4.4%	-4.3%	-15.3%	-7.0%	5.9%	-2.2%	6.8%	3.1%	5.7%	2.6%
Primary metal manufacturing	-1.0%	0.0%	-9.4%	-11.8%	-1.9%	-25.4%	-64.6%	11.1%	15.0%	3.5%
Fabricated metal product manufacturing	0.3%	3.5%	-5.7%	-8.6%	-5.5%	-0.1%	0.6%	-1.9%	1.2%	-1.8%
Machinery manufacturing	-0.8%	-3.4%	-9.2%	-5.3%	0.6%	1.6%	0.0%	-0.3%	2.3%	-4.7%
Computer and electronic product manufacturing	0.8%	-1.1%	-2.4%	0.1%	-3.0%	-6.7%	-2.5%	-4.1%	0.9%	0.9%
Electrical equipment, appliance, and component manufacturing	1.3%	0.0%	-11.6%	-6.6%	4.3%	1.8%	-0.1%	-1.5%	14.9%	-0.9%
Motor vehicles, bodies and trailers, and parts manufacturing	(D)	4.7%								
Other transportation equipment manufacturing	(D)	(D)	(D)	(D)	(D)	-7.0%	(D)	(D)	(D)	-9.8%
Furniture and related product manufacturing	-5.4%	-5.9%	-14.2%	-7.5%	6.0%	3.2%	9.9%	1.5%	6.0%	5.3%
Miscellaneous manufacturing	9.3%	-2.4%	-7.0%	-4.3%	-3.5%	3.0%	2.5%	1.5%	1.0%	1.5%
Nondurable goods manufacturing	-3.7%	-3.3%	-6.0%	-3.0%	-0.5%	-2.1%	0.4%	-0.8%	-1.6%	0.4%
Food manufacturing	-0.9%	1.6%	-1.8%	-4.0%	1.2%	-1.3%	1.0%	3.1%	0.8%	1.0%
Beverage and tobacco product manufacturing	-9.2%	-2.3%	-4.0%	-2.4%	-1.2%	-4.7%	-9.5%	2.0%	-0.5%	9.3%
Textile mills	-11.5%	-17.1%	-17.3%	6.0%	0.0%	-37.7%	3.1%	-7.2%	-8.3%	-2.8%
Textile product mills	4.6%	-6.8%	-4.9%	-2.5%	4.2%	-1.5%	-3.4%	0.1%	1.9%	0.9%
Apparel manufacturing	-8.5%	-8.7%	5.2%	-7.8%	5.3%	11.9%	10.8%	-4.1%	-8.2%	-10.6%

	2006-	2007-	2008-	2009-	2010-	2011-	2012-	2013-	2014-	2015-
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Leather and allied product manufacturing	-6.9%	-7.4%	-9.5%	5.5%	24.5%	0.0%	-13.8%	17.5%	6.2%	4.3%
Paper manufacturing	-8.1%	-12.0%	-12.5%	-6.0%	-9.6%	-12.6%	1.0%	1.8%	-0.7%	-5.6%
Printing and related support activities	-3.6%	-7.4%	-12.4%	-7.2%	-7.7%	-2.0%	-3.0%	-4.3%	-4.1%	4.7%
Petroleum and coal products manufacturing	-13.6%	-12.2%	-6.9%	-2.5%	4.4%	17.7%	4.5%	-2.4%	-1.7%	-1.8%
Chemical manufacturing	3.2%	-0.8%	-3.2%	1.3%	4.6%	-2.0%	3.5%	-2.5%	-2.2%	-1.2%
Plastics and rubber products manufacturing	-11.1%	0.6%	-7.3%	-0.1%	-1.1%	1.0%	-0.7%	-3.0%	-1.9%	-2.0%
Wholesale trade	-0.3%	-2.4%	-5.2%	-2.5%	1.6%	-0.5%	0.1%	3.9%	1.6%	1.8%
Retail trade	0.8%	-3.2%	-4.5%	-1.5%	2.1%	0.6%	0.5%	0.9%	1.1%	0.8%
Motor vehicle and parts dealers	0.7%	-4.7%	-10.1%	-0.9%	1.7%	2.4%	1.3%	1.9%	3.1%	1.8%
Furniture and home furnishings stores	-2.5%	-7.5%	-10.8%	-6.0%	1.0%	-1.4%	-2.6%	5.6%	1.8%	-0.7%
Electronics and appliance stores	-0.6%	-6.0%	-18.2%	4.1%	5.7%	-2.9%	-5.4%	-3.3%	3.5%	2.1%
Building material and garden equipment and supplies dealers	0.0%	-7.5%	-8.5%	-0.6%	2.6%	-0.3%	1.8%	1.3%	1.5%	-0.3%
Food and beverage stores	1.7%	0.4%	0.4%	-0.4%	0.3%	-1.4%	2.5%	1.7%	1.0%	1.4%
Health and personal care stores	2.3%	-2.1%	-4.4%	-1.3%	2.8%	2.0%	0.8%	-1.7%	2.6%	3.9%
Gasoline stations	-4.0%	-3.3%	-2.7%	-2.3%	-2.2%	20.6%	2.8%	1.3%	2.4%	-1.6%
Clothing and clothing accessories stores	3.1%	-3.7%	-6.1%	-1.7%	-2.3%	1.4%	0.2%	-0.1%	-0.5%	-1.3%
Sporting goods, hobby, musical instrument, and book stores	-1.3%	-4.1%	-0.5%	-5.3%	-4.3%	-3.9%	1.6%	4.3%	2.5%	-0.2%
General merchandise stores	1.3%	0.5%	-2.7%	1.6%	6.7%	1.5%	-2.2%	0.1%	-0.8%	-0.7%
Miscellaneous store retailers	2.7%	-6.5%	-1.8%	-2.4%	0.8%	-0.8%	0.9%	1.1%	-3.9%	-0.1%
Nonstore retailers	-1.3%	-4.7%	-3.5%	-7.1%	7.6%	-0.6%	0.9%	-0.1%	4.3%	4.1%
Transportation and warehousing	1.8%	-3.5%	-3.4%	-0.5%	2.6%	3.8%	3.1%	7.1%	19.2%	3.3%
Air transportation	-0.7%	-5.4%	-4.9%	-0.6%	7.8%	1.9%	-5.8%	5.7%	9.7%	7.1%
Rail transportation	(D)	(D)	(D)							
Water transportation	22.5%	-1.2%	-5.5%	67.1%	4.0%	-7.0%	9.9%	-11.8%	11.8%	2.0%
Truck transportation	-0.7%	-7.3%	-6.2%	-5.0%	-0.3%	3.0%	1.4%	1.8%	5.9%	3.1%
Transit and ground passenger transportation	6.1%	-2.5%	-0.4%	0.2%	4.0%	9.6%	6.8%	27.4%	47.2%	5.5%
Pipeline transportation	(D)	(D)	(D)							
Scenic and sightseeing transportation	46.9%	4.6%	0.5%	-4.8%	-1.2%	23.7%	-10.4%	-0.1%	-1.5%	-4.5%
Support activities for transportation	1.9%	-1.3%	-5.1%	-1.2%	3.0%	-1.0%	-3.9%	6.2%	7.2%	-2.6%
Couriers and messengers	0.9%	-6.1%	-1.4%	0.5%	5.3%	1.6%	4.2%	-2.6%	3.8%	(D)
Warehousing and storage	1.1%	5.1%	-3.8%	1.2%	-0.7%	6.6%	9.4%	2.3%	25.4%	5.0%
Information	1.0%	-0.8%	-6.6%	-4.2%	-4.5%	-3.0%	0.1%	0.2%	-3.2%	0.0%
Publishing industries (except Internet)	0.1%	-3.3%	-10.8%	-8.2%	1.3%	-0.6%	1.4%	-1.2%	-2.9%	5.1%
Motion picture and sound recording industries	5.9%	-1.4%	-11.4%	6.0%	-4.2%	-4.3%	-7.2%	-2.0%	9.3%	2.9%
Broadcasting (except Internet)	1.6%	-1.2%	-6.3%	-4.2%	-0.2%	2.4%	0.6%	0.8%	-4.3%	-4.3%
Internet publishing and broadcasting 3/	(D)	(D)	(D)							
Telecommunications	6.2%	-0.1%	-4.2%	-5.9%	-7.5%	-7.3%	0.1%	3.4%	-7.0%	-2.9%
Data processing, hosting, and related services	-16.8%	2.7%	-3.2%	0.5%	-11.3%	-2.1%	-0.7%	-5.7%	-2.1%	1.0%
Other information services 3/	88.0%	0.5%	-2.1%	-1.0%	6.3%	13.6%	11.4%	-0.2%	2.4%	-2.4%
Finance and insurance	3.8%	2.4%	3.7%	-3.8%	4.6%	-1.4%	-0.2%	-2.8%	1.1%	-0.2%
Monetary Authorities-central bank	(D)	-9.5%	-18.8%	-13.0%	2.7%	(D)	(D)	(D)	(D)	(D)
Credit intermediation and related activities	-2.0%	-5.7%	-3.7%	-5.8%	-3.3%	-0.9%	-2.2%	-0.8%	-0.3%	-0.6%
Securities, commodity contracts, and other financial activities	17.6%	16.7%	12.1%	-3.8%	10.2%	-0.9%	1.3%	-4.8%	1.7%	-0.6%
Insurance carriers and related activities	-0.6%	-0.1%	-0.6%	0.2%	5.4%	-1.9%	-1.7%	-0.3%	1.8%	0.8%
Funds, trusts, and other financial vehicles	(D)	0.8%	43.4%	-12.8%	13.5%	(D)	(D)	(D)	(D)	(D)

	2006-	2007-	2008-	2009-	2010-	2011-	2012-	2013-	2014-	2015-
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016
Real estate and rental and leasing	3.5%	-2.4%	-3.5%	1.5%	2.0%	-2.2%	1.1%	3.1%	2.5%	3.4%
Real estate	4.4%	-2.5%	-2.8%	2.1%	2.3%	-2.6%	1.2%	3.7%	2.7%	3.4%
Rental and leasing services	-4.6%	-1.0%	-9.6%	-4.4%	-1.4%	2.3%	0.8%	-3.6%	0.4%	3.5%
Lessors of nonfinancial intangible assets (except copyrighted works)	-7.8%	-8.4%	-15.2%	0.0%	4.7%	6.5%	2.6%	-0.5%	-5.4%	-6.8%
Professional, scientific, and technical services	3.7%	1.9%	-0.8%	-0.1%	1.0%	1.5%	1.2%	1.3%	2.2%	2.4%
Management of companies and enterprises	2.9%	6.1%	-5.4%	-1.4%	11.8%	10.1%	4.7%	0.0%	-0.4%	5.4%
Administrative and Waste Mgmt	1.8%	-2.0%	-4.5%	1.3%	0.8%	3.5%	5.1%	1.7%	0.3%	2.2%
Administrative and support services	1.7%	-2.2%	-4.5%	0.8%	0.6%	3.6%	5.6%	1.6%	0.2%	2.3%
Waste management and remediation services	4.2%	2.4%	-4.1%	12.8%	4.8%	0.4%	-5.2%	4.2%	1.6%	-0.1%
Educational services	2.5%	2.7%	2.3%	2.0%	0.2%	1.8%	1.4%	5.2%	1.9%	2.8%
Health care and social assistance	3.4%	2.3%	2.5%	1.6%	2.1%	2.1%	1.4%	0.7%	2.4%	1.8%
Ambulatory health care services	5.0%	2.7%	3.3%	2.9%	3.7%	3.8%	4.0%	2.5%	4.9%	3.7%
Hospitals	2.2%	2.2%	2.8%	0.4%	1.9%	1.2%	0.4%	-2.8%	2.1%	0.6%
Nursing and residential care facilities	0.4%	2.7%	2.5%	2.2%	1.1%	-1.2%	1.3%	1.0%	-0.3%	0.9%
Social assistance	5.2%	1.3%	0.8%	0.2%	0.1%	3.4%	-2.4%	1.4%	0.0%	0.2%
Arts, entertainment, and recreation	3.5%	1.9%	-1.1%	0.9%	1.9%	3.6%	5.3%	4.8%	-0.4%	0.6%
Performing arts, spectator sports, and related industries	3.6%	2.5%	1.4%	-0.1%	1.7%	3.1%	0.2%	3.2%	5.9%	2.0%
Museums, historical sites, and similar institutions	-6.4%	-0.6%	-9.0%	-3.4%	6.2%	4.9%	-3.1%	1.8%	6.2%	3.7%
Amusement, gambling, and recreation industries	3.9%	1.5%	-3.4%	2.2%	1.9%	4.1%	11.3%	6.5%	-6.6%	-1.0%
Accommodation and food services	2.0%	1.2%	-2.1%	-0.8%	2.3%	3.7%	3.4%	2.3%	2.7%	2.3%
Accommodation	3.3%	5.2%	-4.0%	-1.4%	3.1%	0.5%	1.2%	-0.9%	1.5%	0.9%
Food services and drinking places	1.8%	0.7%	-1.8%	-0.7%	2.1%	4.2%	3.6%	2.8%	2.8%	2.5%
Other services (except public administration)	3.3%	-0.4%	-1.0%	-3.0%	3.8%	1.8%	1.2%	3.3%	1.9%	1.4%
Repair and maintenance	-1.3%	-5.7%	-4.3%	-0.4%	3.4%	0.9%	1.8%	-0.9%	1.2%	1.2%
Personal and laundry services	7.1%	0.5%	-0.1%	-1.4%	6.7%	6.1%	5.9%	3.2%	6.6%	4.7%
Religious, grantmaking, civic, professional, & other organizations	2.0%	1.7%	0.0%	-2.4%	0.3%	0.9%	-3.3%	3.3%	-1.8%	0.6%
Private households	4.7%	-0.2%	-1.4%	-11.1%	6.0%	-5.9%	-1.6%	9.6%	-2.4%	-7.4%
Government and government enterprises	0.9%	1.7%	1.1%	1.1%	0.7%	0.3%	-0.2%	-0.2%	0.1%	0.1%
Federal, civilian	-0.2%	1.4%	3.0%	5.2%	2.2%	-0.2%	-1.0%	-1.0%	0.9%	0.9%
Military	-2.2%	0.5%	-0.8%	0.1%	4.4%	3.3%	-0.1%	-1.9%	2.7%	-0.4%
State and local	1.9%	2.0%	0.5%	-0.6%	-0.6%	0.2%	0.3%	0.3%	-0.6%	-0.2%
State government	1.2%	1.2%	0.6%	0.5%	-0.8%	0.4%	0.0%	-0.3%	-1.1%	-0.7%
Local government	2.2%	2.3%	0.5%	-1.1%	-0.5%	0.1%	0.4%	0.6%	-0.4%	0.0%

Prepared by Maryland Department of Planning, Data and Projections Unit (January 2018)

Source: U.S. Bureau of Economic Analysis, Regional Economic Accounts, Table SA25

^{1/} The estimates of employment for 1998-2006 are based on the 2002 North American Industry Classification System (NAICS). The estimates for 2007-2010 are based on the 2007 NAICS.

The estimates for 2011 forward are based on the 2012 NAICS.

^{2/} Excludes limited partners.

^{3/} Under the 2007 NAICS, internet publishing and broadcasting was reclassified to other information services.

⁽D) Not shown to avoid disclosure of confidential information, but the estimates for this item are included in the total.

⁽T) Estimate for employment suppressed to cover corresponding estimate for earnings. Estimates for this item are included in the total.

⁽NA) Data not available for this year.